

**DETAILED ACTION**

***Allowable Subject Matter***

1. Claims 2-4, 7, 8, 5, 6, 11, 12, 9, 10, 14, 16, 20, 17-19, 22-24, 26, 25, 28- 30, 32, 31, 34, 35, 37 and 38 (renumbered as 1-31) are allowed.
2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gregory J. Gorrie on 3/6/2008.

Claims 1, 13, 15, 21, 27, 33 and 36 are cancelled.

In claim 11, line 1, "A method for transmitting over a high-throughput communication channel comprising" is deleted.

In claim 11, line 1, -The method of claim 2 further comprising - is added.

In claim 20, line 1, "A method for receiving comprising" is deleted.

In claim 20, line 1, -The method of claim 16 further comprising - is added after.

WZR/Wanda Z Russell/

Examiner, Art Unit 2616

/Seema S. Rao/

Supervisory Patent Examiner, Art Unit 2616